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PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. I-2-178.3US

First Inventor Pan et al.

Title A SINGLE USER DETECTION USER EQUIPMENT

l EL952273300US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) 3. LX Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, í í. 🔲 or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure × 12. [Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. 🗶 X (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Associate Power of Attorney 6. X Application Data Sheet. See 37 CFR 1.76 17. X Other: . Not.Accompanying. Application . . . 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09 , 814,346 X Continuation Divisional Continuation-in-part (CIP) of prior application No Group Art Unit: 2661 Examiner Not Yet Known For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporatio can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24374 X Correspondence address below Customer Number or Bar Code Label VOLPE AND KOENIG, P.C. DEPT ICC Name Address City State Zip Code Country Telephone Fax 42.584 Jeffrey M. Glabicki Registration No. (Attorney/Agent) Name (Print/Type) Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete, Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231



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824.00

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known							
Application Number	Not Yet Known						
Filing Date	Not Yet Known						
First Named Inventor	Pan et al.						
Examiner Name	Not Yet Known						
Group Art Unit	Not Yet Known						
Attorney Docket No.	I-2-178.3US						
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METHOD OF PAYMENT							FEE CALCULATION (continued)						
ſ	1. X The Commissioner is hereby authorized to charge indicated fees and credit any overneyments to:							3. ADDITIONAL FEES					
١	indicated fees and credit any overpayments to					Large Small Entity Entity							
١			ount nber			09-0435		Fee	Fee	Fee	Enti Fee	τy Fee Description	Fee Paid
ı			osit					Code		Code	,		1
ı			count ame		Inte	rDigital Comm. Co	rp.	105	130	205	65	Surcharge - late filing fee or oath	
		X	Charge any			eficiencies or Credit any Overpayment ees Associated With This Communication		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
1		Applicant claims small entity status See 37 CFR 1 27						139	130	139	130	Non-English specification	
L								147	2,520	147	2,520	For filing a request for ex parte reexamination	
	2.							112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
ŀ								113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action	
۲	1	RΔ	SIC	FU IN	IG FF	F		115	110	215	55	Extension for reply within first month	
		. BASIC FILING FEE Large Entity Small Entity				116	400	216	200	Extension for reply within second month			
			Feede (\$)		e Fee	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
ı			رو) عاد 740		1 370	Utility filing fee	740	118	1,440	218	720	Extension for reply within fourth month	
			330	206		Design filing fee	740	128	1,960	228	980	Extension for reply within fifth month	
			510		7 255	Plant filing fee	-	119	320	219	160	Notice of Appeal	
		108		20		Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
			160	21		Provisional filing fee		121	280	221	140	Request for oral hearing	
				-				138	1,510	138 1	,510	Petition to institute a public use proceeding	
L		SUBTOTAL (1) (\$) 740.00						140	110	240	55	Petition to revive - unavoidable	
Γ	2. EXTRA CLAIM FEES							141	1,280	241	640	Petition to revive - unintentional	
		Fee from <u>Extra Claims below Fee Paid</u>			142	1,280	242	640	Utility issue fee (or reissue)				
	Tota			1	16 _ 2	20** = 0 X 18	= 0	143	460	243	230	Design issue fee	
	Inde Clair		dent		1 -	3 ** = 1 X 84	= 84	144	620	244	310	Plant issue fee	
	Mult	iple	Deper	ndent		280	= 0	122	130	122	130	Petitions to the Commissioner	
					123	50	123	50	Processing fee under 37 CFR 1.17(q)				
		Large Entity Small Entity Fee Fee Fee Fee Fee Description		126	180	126	180	Submission of Information Disclosure Stmt					
ı	C		(\$) 18		e (\$) 9	Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)	
		02	84	202	42	Independent claims in e		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
		04 09	280 84	204 209	140 42	Multiple dependent clair ** Reissue independent		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
	1	110 18	18	210 9	over original patent ** Reissue claims in exc	cess of 20	179	740	279	370	Request for Continued Examination (RCE)		
						and over original pate		169	900	169	900	Request for expedited examination	
SUBTOTAL (2) (\$) 84.00								of a design application Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduce										/ Basi	Filing	Fee Paid SUBTOTAL (3) (\$)	0.00
-	SUBMITTED BY Complete (if applicable)												-

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Jeffrey M., Glabicki

Name (Print/Type)

Signature

Registration No.

(Attorney/Agent)

Telephone

Date

215-568-6400

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